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PAT.&T.M. OFFICE BOARD OF PATENT APPEALS AND INTERFERENCES Applicants: Gregory et al.

Serial No.: 08/087,132

Filed: 07/02/93

For: NEW DIAGNOSTIC AND TREATMENT METHODS INVOLVING THE CYSTIC FIBROSIS TRANS-

MEMBRANE REGULATOR

Accorded Benefit of: None

REDECLARATION OF INTERFERENCE UNDER 37 CFR § 1.642

Pursuant to the provisions of 37 CFR § 1.642, this interference is redeclared by adding the party Tsui et al. A copy of the PTO 850 (Interference Initial Memorandum) submitted by the primary examiner is enclosed.

Senior Party

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Interference No. 103,933

Serial No.: 08/252,778, filed 06/02/94

For: CYSTIC FIBROSIS GENE

Assignee: None

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Associate Attorney: None

Accorded Benefit of: U.S. Applications 08/123,864, filed

09/20/93; 07/401,609, filed 08/31/89, now abandoned; 07/399,945, filed 08/24/89, now abandoned; 07/396,894, filed 08/22/89, now

abandoned

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Count 1

A recombinant vector for a target cell, the vector comprising:

- a) a DNA regulatory element, and
- b) a DNA sequence which encodes the cystic fibrosis transmembrane regulator protein, said DNA sequence operably linked to the DNA regulatory element and capable when so linked of expression in the target cell <u>in vitro</u> or <u>in vivo</u>.

The claims of the parties which correspond to this count

Interference No. 103,933

are:

Gregory et al.: Claims 226 and 227

Collins et al.: Claims 1-16

Tsui et al.: Claims 98, 99 and 101-110

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Interference No. 103,933

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